Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	169	((comput\$5 or generat\$5)near(shared or secret)same(d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:07
L2	35	L1 ((privacy or encod\$5 or encryption)adj(key))((authenticat\$5)adj (key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:03
L3	24	L2 (server or SNMP)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 16:49
L4	24	L3 (public)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 16:50
L5	21	L3 (random)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 16:51
L6	. 1	((SNMP)same(d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:08
L7	68	((SNMP)(d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:38
L8	14	L7 ((privacy or encod\$5 or encryption)adj(key))((authenticat\$5)adj (key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:03
L9	19	L7 ((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:11
L10	1	"6157721".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:05
L11	476	((comput\$5 or generat\$5)near(shared or secret)same(exchang\$5))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:11

L12	3	L11((SNMP)(d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:09
L13	208	L11((d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:23
L14	121	L13 (random same public)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:10
L15	104	L14 (server or network or manager)(user or client or agent)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND .	ON	2007/03/05 17:10
L16	121	L14((comput\$5 or generat\$5)near(shared or secret)same(exchang\$5))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:11
L17	45	L16((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:38
L18	848	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))(initial)(secret)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:38
L20	14	L19(d\$ffie\$hellman)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:38
L21	23	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))(initial)(secret)(SNMP)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:41
L22	0	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))(initial)(secret)(SNMP).ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:41
L23	3	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))(SNMP).ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:45
L24	5	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))(SNMP).clm.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:46

L25	48	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5) adj (key))(SNMP)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:52
L26	24	L25 ((secret)adj(key or value))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:47
L27	86	((shared)adj(secret))(SNMP)(secret adj key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:50
L28	86	((shared)adj(secret or value))(SNMP)(secret adj key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON .	2007/03/05 17:52
L29		((shared)adj(value))(SNMP)(secret adj key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:52
L30	33	((shared)near(value))(SNMP)(secret adj key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 17:52
L31	30	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5 or integr\$5)adj (key))(SNMP)((shared or secret)near(key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:11
L32	1258	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5 or integr\$5)adj (key))((shared or secret)near(key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:11
L33	189	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5 or integr\$5)adj (key))((shared or secret)near(key))(password)(client near server)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:11
L34	73	((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5 or integr\$5)adj (key))((shared or secret)near(key))((generat\$5)same (password)same(key))(client near server)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:25
L35		L34(client near server).ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:19

L36	315	(password)(key)(secret)(string or value)(SNMP)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:16
L37	0	((generat\$5)adj(password)same(se cret))(key)(string or value)(SNMP)(authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:19
L38	0	((generat\$5)adj(password)same(se cret))(key)(SNMP)(authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:18
L39	. 0	((generat\$5)adj(password)same(se cret))(SNMP)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:18
L40	86	((generat\$5)adj(password)same(se cret))(key)(string or value)(authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:22
L41	8	L40(client near server)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:19
L42	132	((generat\$5)adj(password)same(se cret))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:22
L43	15	((generat\$5)adj(password)same(se cret)).ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:22
L44	750	((password)(d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:24
L45	618	(((password) same(key or secret or shared))(d\$ffie\$hellman))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:25
L46	406	L45 initial	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:26
L47	132	L46((privacy or encod\$5 or encrypt\$5)adj(key))((authenticat\$5 or integr\$5)adj (key))((shared or secret)near(key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:25

L48	125	L47((initial\$5)same(key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND.	ON	2007/03/05 18:30
L49 ·	408	((initial\$5)same(key))(d\$ffie\$hellma n or snmp)(password)(key)(secret)(shar ed)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:31
L50	187	((initial\$5)same(key))(d\$ffie\$hellma n or snmp)((generat\$5)adj(key))(passw ord)(key)(secret)(shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:32
L51	24	((initial\$5)same(key))(d\$ffie\$hellma n or snmp)((generat\$5)adj(password or PIN))(key)(secret)(shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:35
L52	0	((initial\$5)same(key))(snmp).ab. ((generat\$5)adj(password or PIN))(key)(secret)(shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:35
L53	. 3	((initial\$5)same(key))(snmp)((gene rat\$5)adj(password or PIN))(key)(secret or shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:36
L54	10	((initial\$5)(key))(snmp)((generat\$5)adj(password or PIN))(key)(secret or shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:36
L55	. 11	(snmp)((generat\$5)adj(password or PIN))(key)(secret or shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:37
L56	12	(snmp)((generat\$5)adj(password or PIN))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:38
L57	286	(713/184).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/05 18:38
L58	67	L57((generat\$5)adj(password or PIN))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:38
L59	32	L57((generat\$5)adj(password or PIN)).clm.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 18:55

L60	5	((generat\$5)adj(password or PIN))((readable) adj (password or PIN))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:19
L61	6	((generat\$5 or human)near(password or PIN))((readable) adj (password or PIN))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:38
L62	1	"5841864".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:38
L63	1	"5825300".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:38
L64	2	L62 or L63	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:39
L65	1	L64 (password or PIN or passphrase)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:40
L66	1	L64 (password or PIN or passphrase)(shared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:41
L67	413	(password or PIN or passphrase)((shared)adj(secret))(s nmp or diffie\$hellman)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:42
L68	248	(password or PIN or passphrase)((shared)adj(secret))(s nmp or diffie\$hellman)(readable)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:42
L69	247	(password or PIN or passphrase)((shared)adj(secret))(s nmp or diffie\$hellman)(readable)(key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:43
L70	215	L69(password or PIN or passphrase)same(((shared)adj(secret))or (key))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:44
L71	44	L70((password or PIN or passphrase)(((shared)adj(secret))or (key))).clm.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2007/03/05 19:44



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R Molva

... SN M Pvl Table 1 lists the key RFCs that define SNMPv1. ... Table 2. SNMP message

Y Yemini

IEEE Communications Magazine March 1998 41 to generate multiple transactions. ...

O Schelen

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W Stallings - IEEE Communications Surveys, 1998 - comsoc.org

... to generate an authentication key and one to generate a distinct ... defined in RFC 2274 as a secret key shared between a user and one authoritative SNMP engine. ...

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Method of protected distribution of keying and certificate material - group of 2

EW Bathrick, JW Garber, CC Huang, KC Kung, TE ... - US Patent 5,825,300, 1998 - Google

... GENERATE CERTIFICATE SIGN CERTIFICATE SNMP SET CERTIFICATE CA PUBIC ... WRITE SNMPcfg

FILES (WITH KEYS) GENERATE PUBLIC/ PRIVATE ... SAVE CERTIFICATE CA PUBLIC

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U Blumenthal, NC Hien, B Wijnen - Network, IEEE, 1997 - ieeexplore.ieee.org ... of keys, a user must provide the key at login ... and the localized keys can be generated dynamically when ... minimal software installation — like an SNMP shell, or ... Cited by 12 - Related Articles - Web Search - BL Direct

Apparatus and method for authentication and session key exchange in a communication system - group of 2 »

JT Klayman, LD Finkelstein, CL Clanton - US Patent 5,841,864, 1998 - Google Patents ... and communication protocol management (such as SNMP management). ... In summary the

station 101 generates R and ... steps of: establishing a secret key shared by both ... Cited by 8 - Related Articles - Web Search

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R Molva - Computer Networks, 1999 - cs.plu.edu

... 2) key generation with Diffie-Hellman: the server and the cli- ent generate a shared secret key using the Diffie-Hellman algorithm [14][15] and each other's ... Cited by 33 - Related Articles - View as HTML - Web Search

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their correspond- 65 key is generated using Diffie-Hellman key exchange ...

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I Part - IBM SYSTEMS JOURNAL, 1995 - research.ibm.com

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A Unix Streams Implementation of the Internet Protocol Security - group of 5

»

T Aalto - Helsinki University of Technology, September, 1996 - infiltrated.net ... database system used to map human-readable machine names ... data to be authenticated

and the **secret** key ... The Simple Network Management Protocol (**SNMP**) is a standard ... <u>Cited by 3 - Related Articles - View as HTML - Web Search</u>

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<u>>></u>

T Elgamal, KEB Hickman - US Patent 5,657,390, 1997 - Google Patents ... for encrypting information received from an application layer program; and computer readable pro -gram ... key encryption techniques using RSA and Diffie-Hellman ... Cited by 90 - Related Articles - Web Search

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J Picazo

... GENERATE CERTIFICATE SIGN CERTIFICATE SNMP SET CERTIFICATE CA PUBIC

KEY ... to a single

P Lee R Zager

visit by using a password (shared secret) to generate the essential ...

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... TRANSFER ENHANCEMENTS SNMPv1 can generate considerable traffic as ... some

set of SNMP application munity functions as a password to authenticate ...

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U Blumenthal, NC Hien, B Wijnen - Network, IEEE, 1997 - ieeexplore.ieee.org ... an SNMP shell, or a command-line interface to SNMP. ... A portable NMS does not require any secret to be ... All the secrets are generated when required from the user ...

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The New SNMPv3 Proposed Internet Standards

W Stallings, E SNMP - Links, 1998 - cisco.com

... Listens for notification messages, and generates response messages ... Each authoritative

SNMP engine is responsible for incrementing its ... Secret-Key Authentication. ... Related Articles - Cached - Web Search

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... to generate an authentication key and one to generate a distinct ... is defined in RFC 2274 as a secret key shared between a user and one authoritative SNMP engine ...

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Message authentication with one-way hash functions - group of 28 » G Tsudik - ACM SIGCOMM Computer Communication Review, 1992 - portal.acm.org

... achieved, one of principals, say, A, generates a rando m ... The secret prefix method was developed independently by ... in Simple Network Management Protocol (SNMP) [6 ...

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Internet security architecture - group of 9 »

R Molva - Computer Networks, 1999 - cs.plu.edu

... two different key exchange methods: 1) key distribution with RSA (see [14][15] for



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S HALEVI, H KRAWCZYK - ACM Transactions on Information and System Security, 1999 portal.acm.org

... We use pseudorandom functions for key derivation as ... of protocols we omit an initialization flow in ... 3.1 Encrypted Password Transmission We start by presenting ... Cited by 143 - Related Articles - Web Search

Re-initialization of an iterated hash function secure password system over an insecure network ... - group of 2 »

MM Anderson - US Patent 5,751,812, 1998 - Google Patents

... whether re-initialization is needed, or the server could pair will therefore implement a secure password technique. ... as the above-described S/Key™ system, in ... Cited by 14 - Related Articles - Web Search

The Electronic Check Architecture - group of 3 »

MM Anderson - Financial Services Technology Consortium (FSTC) White Paper, ..., 1998 -

... enters a PIN to unlock an electronic checkbook card in the form of a smart card. This card is a secure container for the payer's private signature key, and ...

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An empirical comparison of four initialization methods for the K-Means algorithm - group of 4 »

JM Pena, JA Lozano, P Larranaga - Pattern Recognition Letters, 1999 ingentaconnect.com

... literature that its performance depends upon two key points: initial ... the convergence speed than the random initialization method ... User name Password Remember me. ... Cited by 88 - Related Articles - Web Search

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DA McGrew, AT Sherman - Manuscript, 1998 - networkassociates.com

... This construction is used by the one-time password system 7 and the ... 2. Tables 1 and 2 give the complexities of the group initialization, key establishment, and ...

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Remote password authentication scheme based on cross-product - group of 3 »

K Tan, H Zhu - Computer Communications, 1999 - inf.ufsc.br

... Then compute a public key matric: ... p□i; j □ 1; 2; ...; n□. Remote password authentication

always includes three phases: card initialization phase, log ...

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DL Denslow - US Patent 5,548,721, 1996 - Google Patents